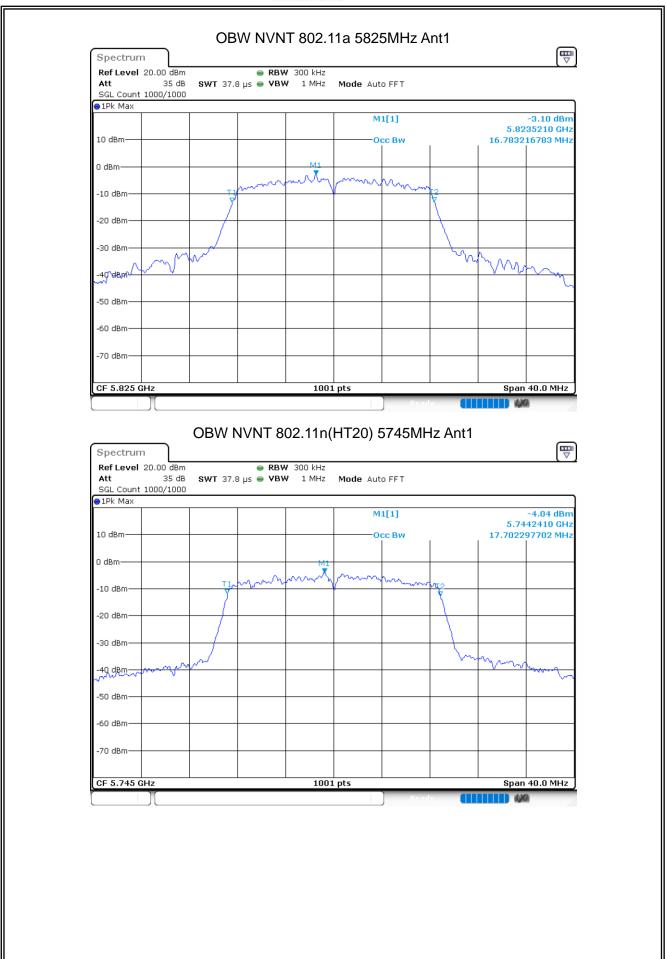
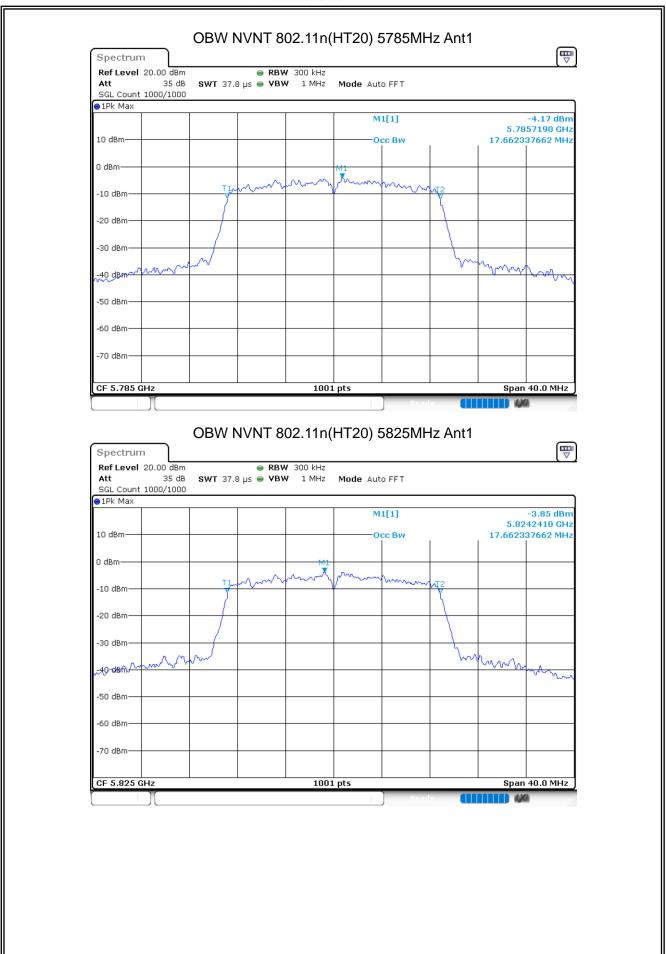


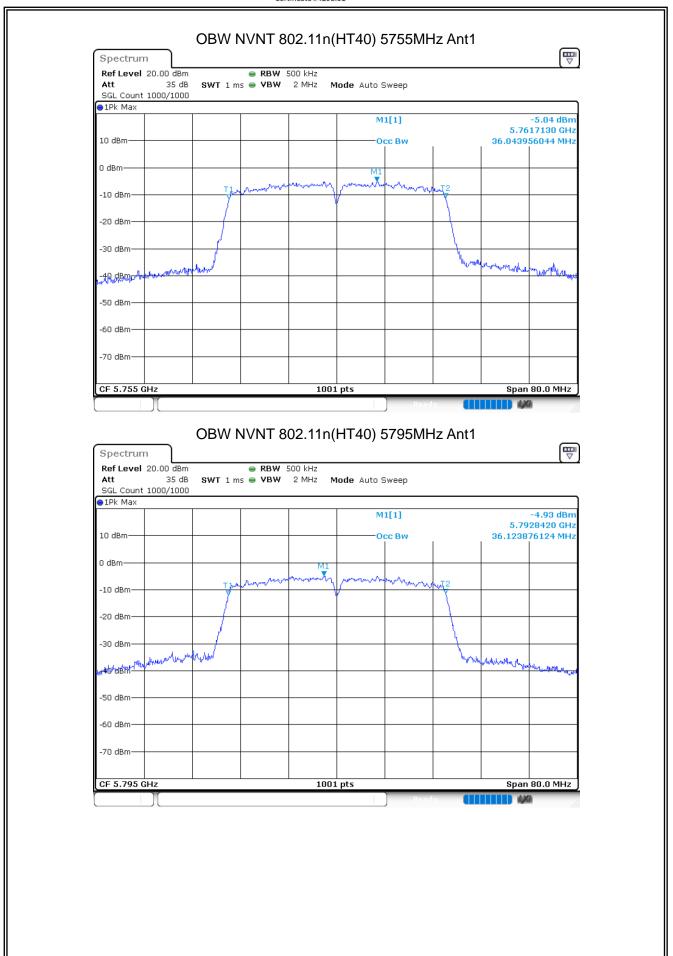
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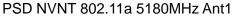


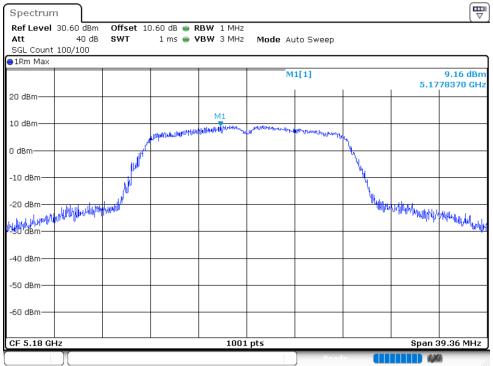
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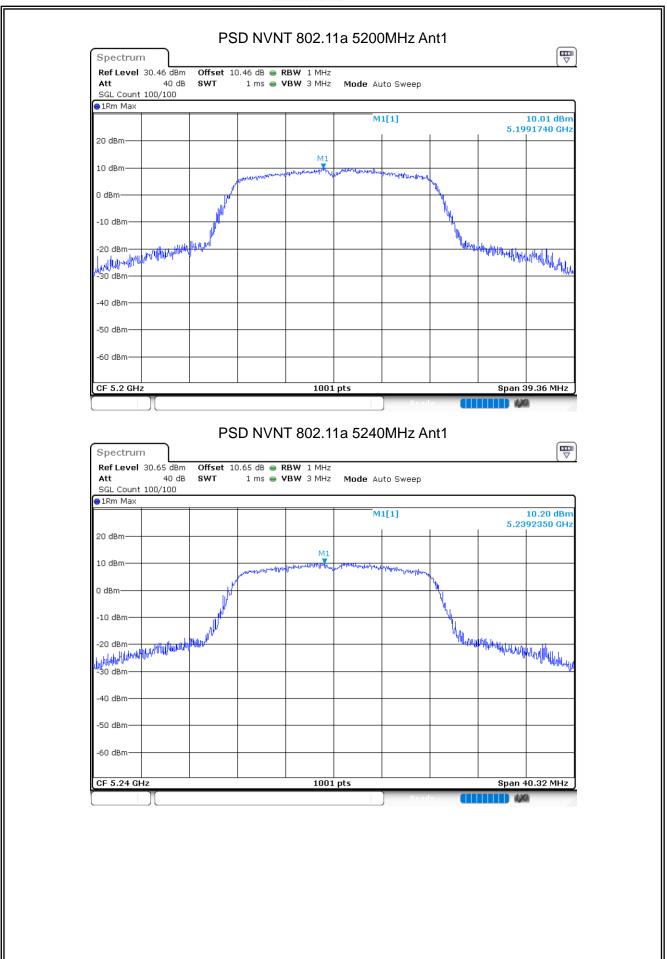
Report No.: STR190604001003E

5.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL Condition Mode Frequency (MHz) Antenna Max PSD (dBm) Limit Verdict (dBm) **NVNT** 802.11a 5180 Ant 1 9.159 Pass 11 802.11a 11 **NVNT** 5200 Ant 1 10.011 **Pass** Pass **NVNT** 802.11a 5240 Ant 1 10.205 11 **NVNT** 802.11n(HT20) 11 **Pass** 5180 Ant 1 9.626 **NVNT** 802.11n(HT20) 5200 Ant 1 10.205 11 **Pass** 802.11n(HT20) **NVNT** 5240 10.104 11 **Pass** Ant 1 NVNT 802.11n(HT40) 11 Pass 5190 Ant 1 6.608 802.11n(HT40) **NVNT** 5230 Ant 1 7.558 11 **Pass**

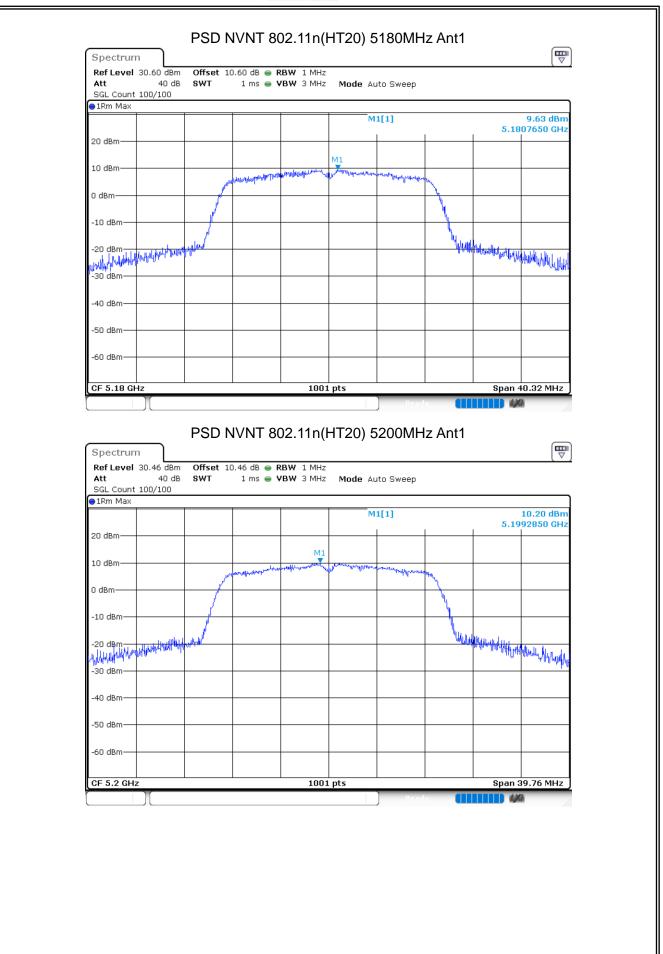




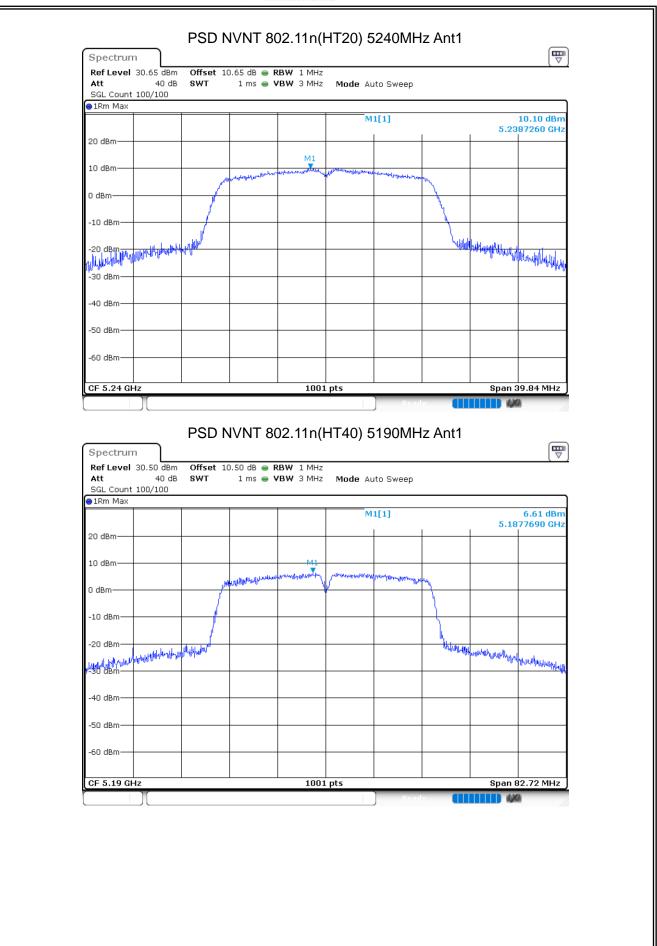
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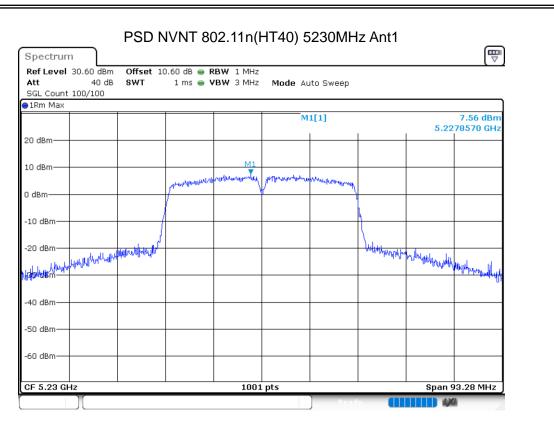
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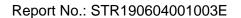
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Span 32.64 MHz



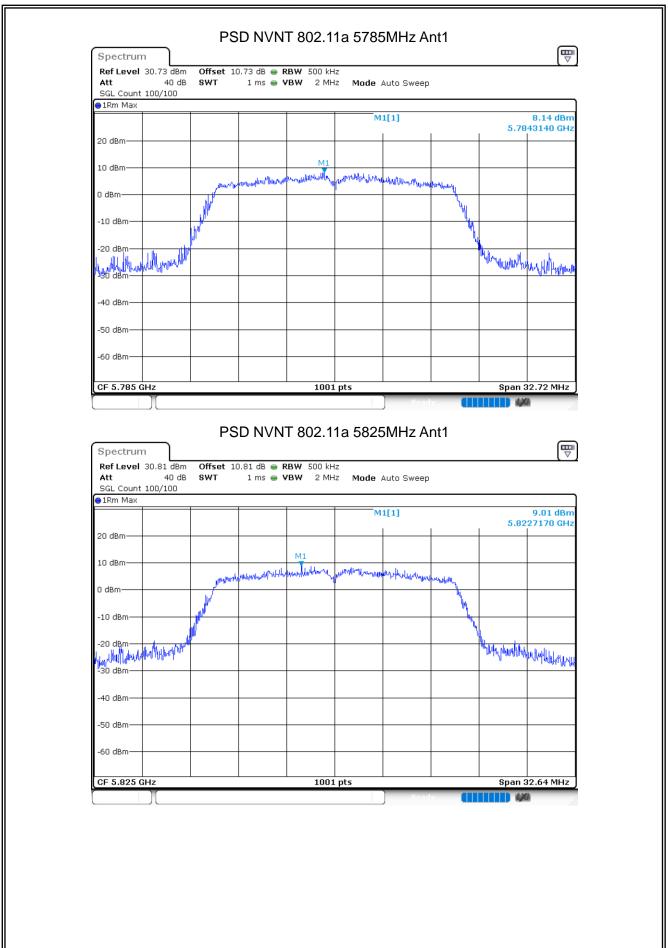
CF 5.745 GHz

Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit	Verdict
				(dBm)	
802.11a	5745	Ant 1	8.464	30	Pass
802.11a	5785	Ant 1	8.141	30	Pass
802.11a	5825	Ant 1	9.01	30	Pass
802.11n(HT20)	5745	Ant 1	8.226	30	Pass
802.11n(HT20)	5785	Ant 1	8.008	30	Pass
802.11n(HT20)	5825	Ant 1	8.246	30	Pass
802.11n(HT40)	5755	Ant 1	4.446	30	Pass
802.11n(HT40)	5795	Ant 1	4.975	30	Pass
	802.11a 802.11a 802.11a 802.11n(HT20) 802.11n(HT20) 802.11n(HT20) 802.11n(HT40)	802.11a 5745 802.11a 5785 802.11a 5825 802.11n(HT20) 5745 802.11n(HT20) 5785 802.11n(HT20) 5825 802.11n(HT40) 5755 802.11n(HT40) 5795	802.11a 5745 Ant 1 802.11a 5785 Ant 1 802.11a 5825 Ant 1 802.11n(HT20) 5745 Ant 1 802.11n(HT20) 5785 Ant 1 802.11n(HT20) 5825 Ant 1 802.11n(HT40) 5755 Ant 1 802.11n(HT40) 5795 Ant 1	802.11a 5745 Ant 1 8.464 802.11a 5785 Ant 1 8.141 802.11a 5825 Ant 1 9.01 802.11n(HT20) 5745 Ant 1 8.226 802.11n(HT20) 5785 Ant 1 8.008 802.11n(HT20) 5825 Ant 1 8.246 802.11n(HT40) 5755 Ant 1 4.446 802.11n(HT40) 5795 Ant 1 4.975	802.11a 5745 Ant 1 8.464 30 802.11a 5785 Ant 1 8.141 30 802.11a 5825 Ant 1 9.01 30 802.11n(HT20) 5745 Ant 1 8.226 30 802.11n(HT20) 5785 Ant 1 8.008 30 802.11n(HT20) 5825 Ant 1 8.246 30 802.11n(HT40) 5755 Ant 1 4.446 30 802.11n(HT40) 5795 Ant 1 4.975 30

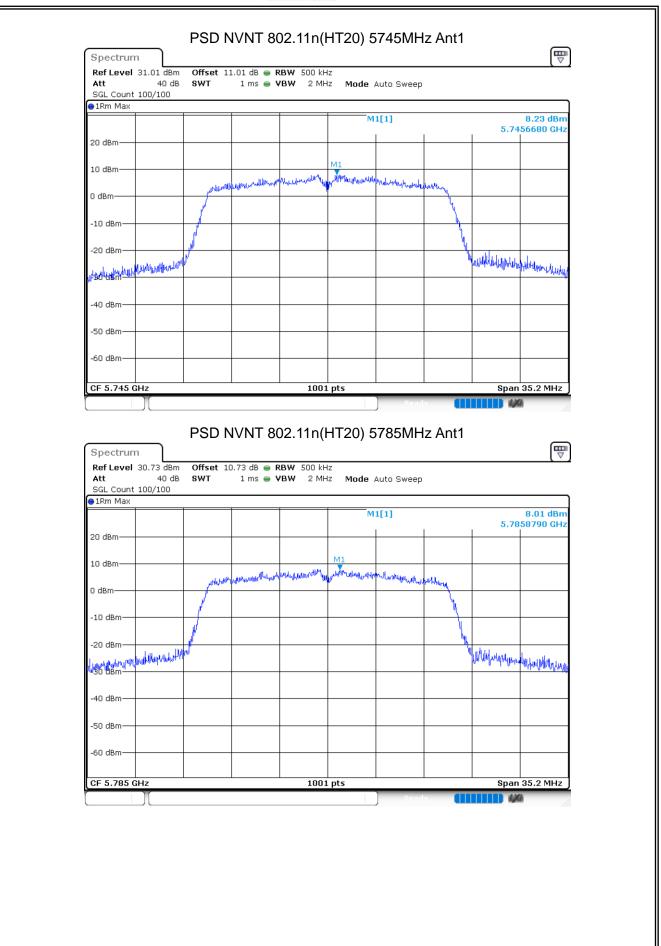
PSD NVNT 802.11a 5745MHz Ant1 Spectrum Ref Level 31.01 dBm Offset 11.01 dB RBW 500 kHz 1 ms 🍅 **VBW** 2 MHz Mode Auto Sweep SGL Count 100/100 ●1Rm Max 8.46 dBm 5.7442500 GHz M1[1] 20 dBm-0 dBm -10 dBm--20 dBm talah kalanda k -40 dBm -50 dBm -60 dBm-

1001 pts

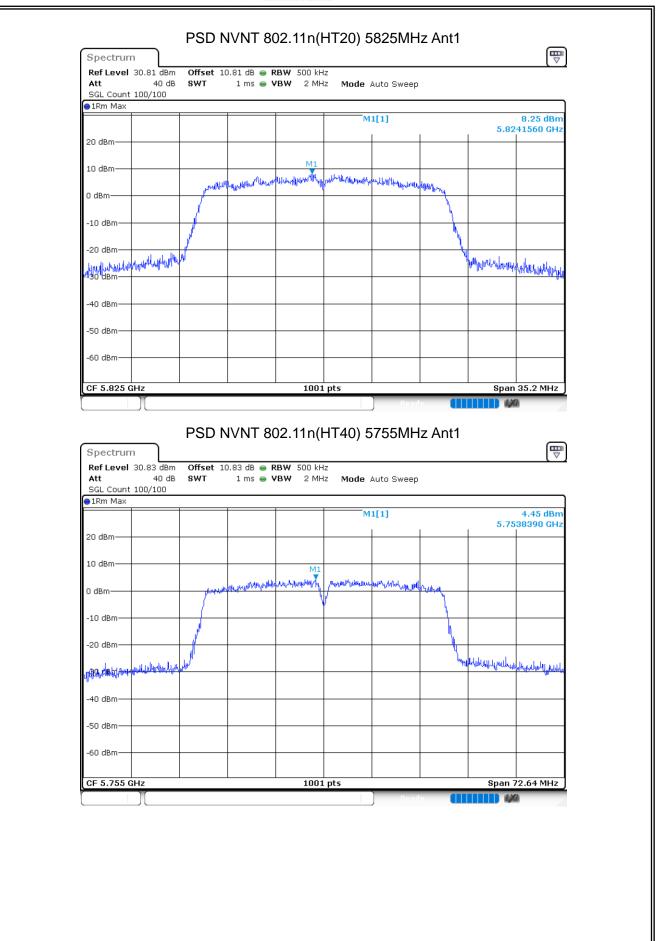
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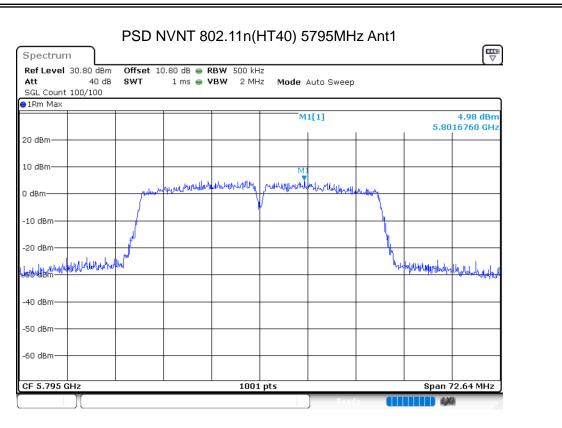
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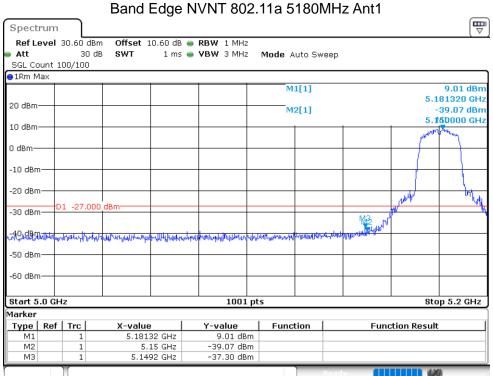


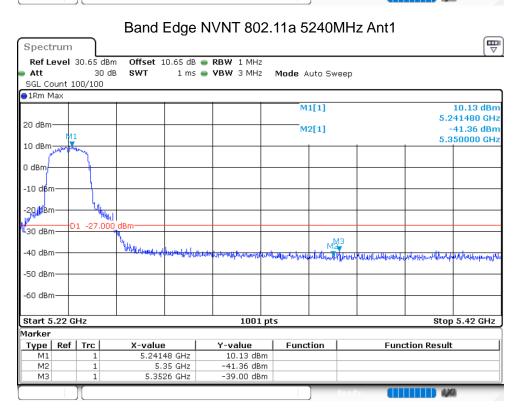
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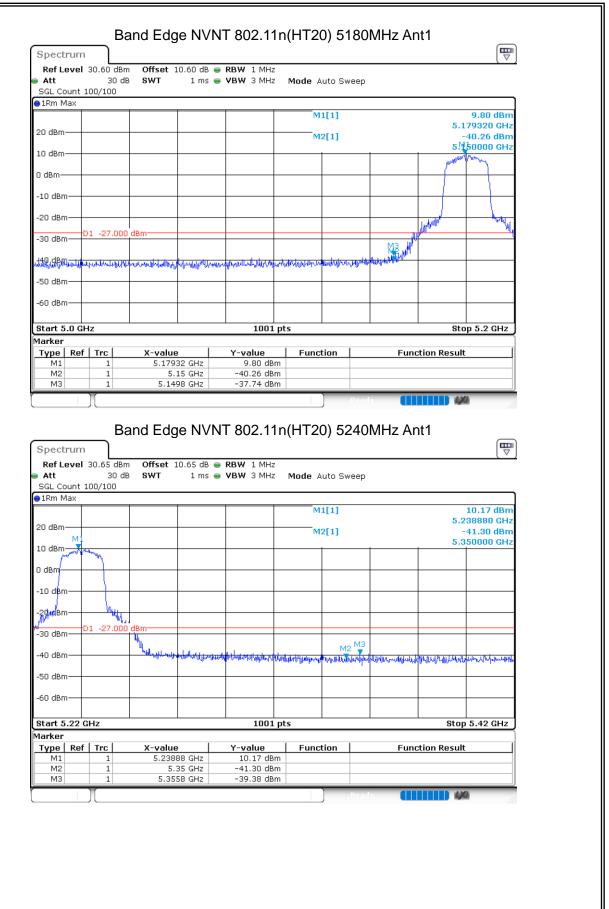
5.6 BAND EDGE Condition Mode Frequency Antenna Max Value (dBm) Limit Verdict (MHz) (dBm) NVNT 802.11a 5180 -37.29 -27 Ant 1 **Pass** 5240 -27 802.11a **NVNT** Ant 1 -39 **Pass NVNT** 802.11n(HT20) 5180 Ant 1 -37.73-27 **Pass** 802.11n(HT20) **NVNT** 5240 Ant 1 -39.37-27 **Pass NVNT** 802.11n(HT40) 5190 Ant 1 -29 -27 **Pass NVNT** 802.11n(HT40) -27 5230 Ant 1 -39.78**Pass**





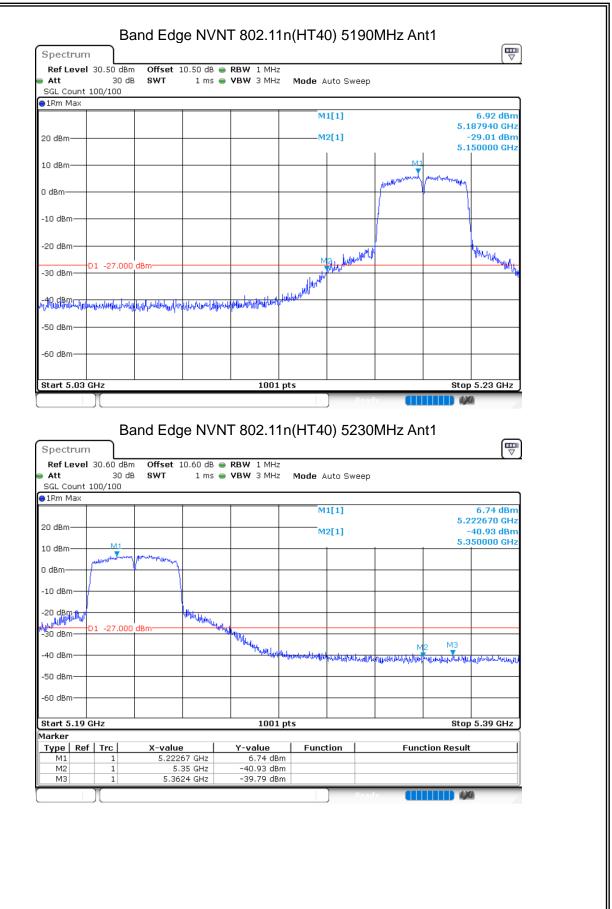
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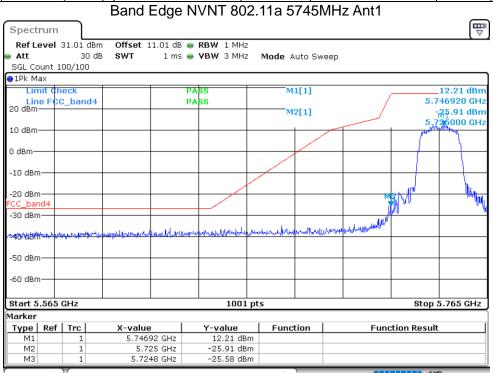


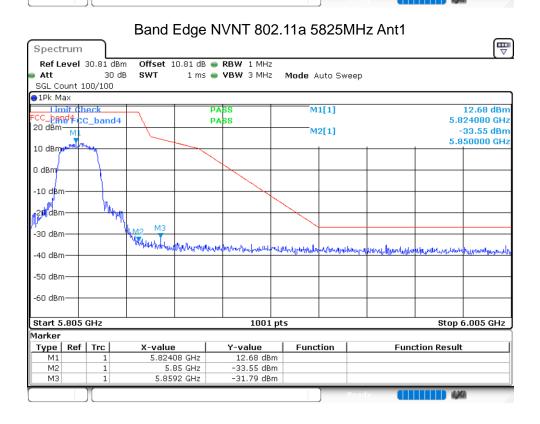


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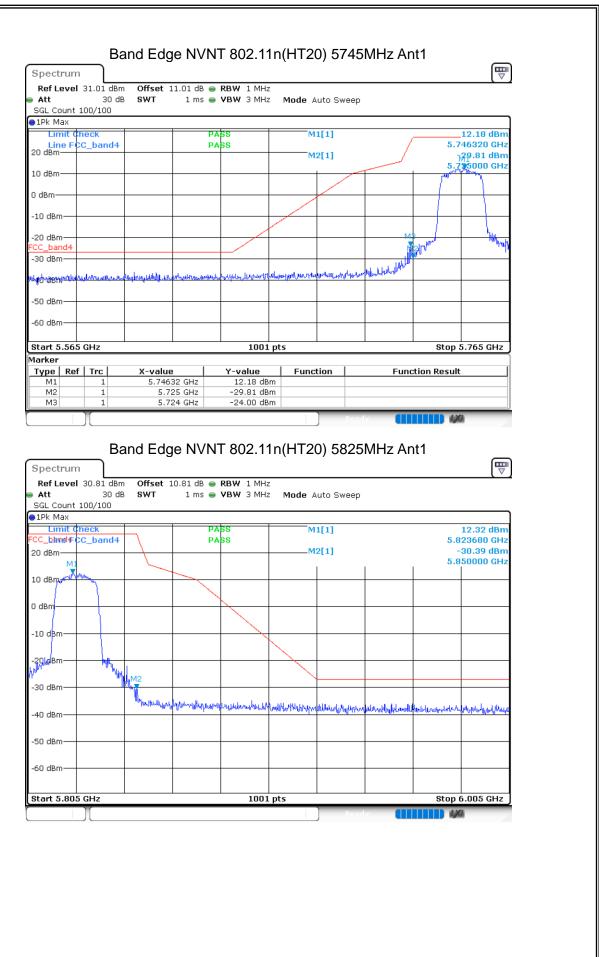
Condition Mode Frequency Antenna Max Value (dBm) Limit Verdict (MHz) (dBm) NVNT 802.11a 5745 -25.57 Ant 1 **Pass** 5825 -31.78 802.11a **NVNT** Ant 1 **Pass NVNT** 802.11n(HT20) 5745 Ant 1 -23.99**Pass** 802.11n(HT20) Ant 1 **NVNT** 5825 -30.38 **Pass NVNT** 802.11n(HT40) 5755 Ant 1 -27.06 **Pass NVNT** 802.11n(HT40) 5795 Ant 1 -33.52**Pass**





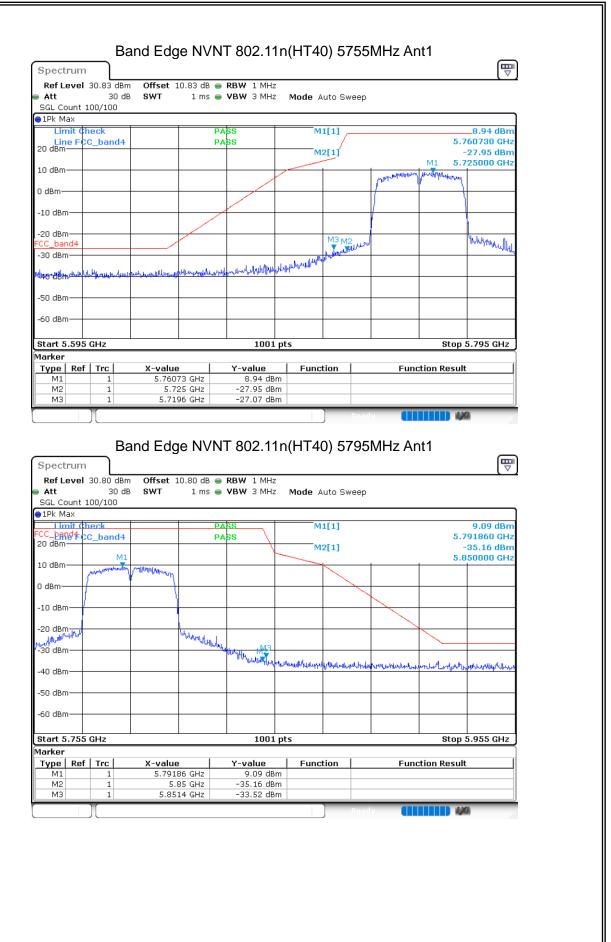
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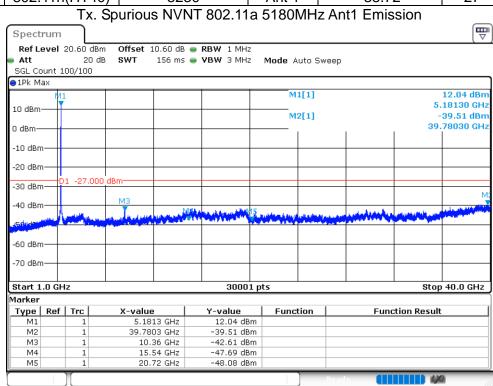




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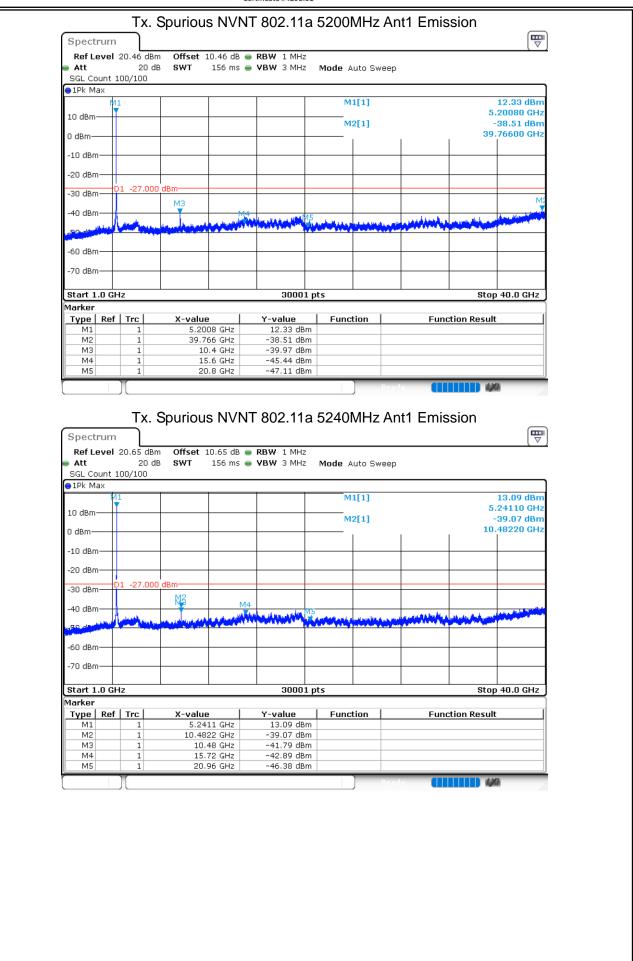


5.7 CONDUCTED RF SPURIOUS EMISSION Condition Mode Frequency (MHz) Antenna Max Value (dBc) Limit Verdict (dBc) NVNT 802.11a 5180 -39.5 -27 Pass Ant 1 -27 **NVNT** 802.11a 5200 Ant 1 -38.5 **Pass** -27 **NVNT** 802.11a 5240 Ant 1 -39.07**Pass NVNT** 802.11n(HT20) **Pass** 5180 Ant 1 -38.73 -27 **NVNT** 802.11n(HT20) 5200 Ant 1 -38.72 -27 **Pass NVNT** 802.11n(HT20) -38.36 -27 **Pass** 5240 Ant 1 802.11n(HT40) -27 **NVNT** 5190 Ant 1 -38.51 **Pass** Ant 1 **NVNT** 802.11n(HT40) 5230 -38.72 -27 **Pass**



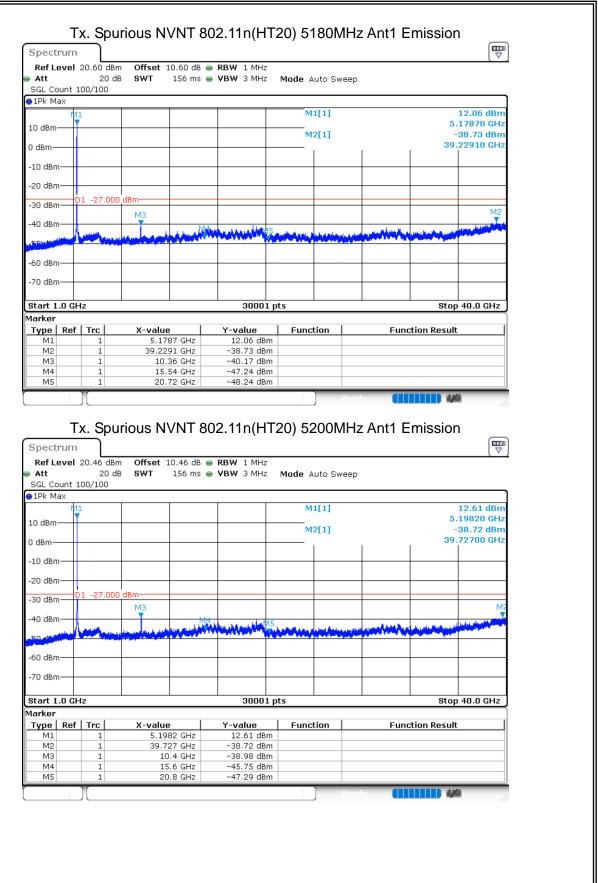
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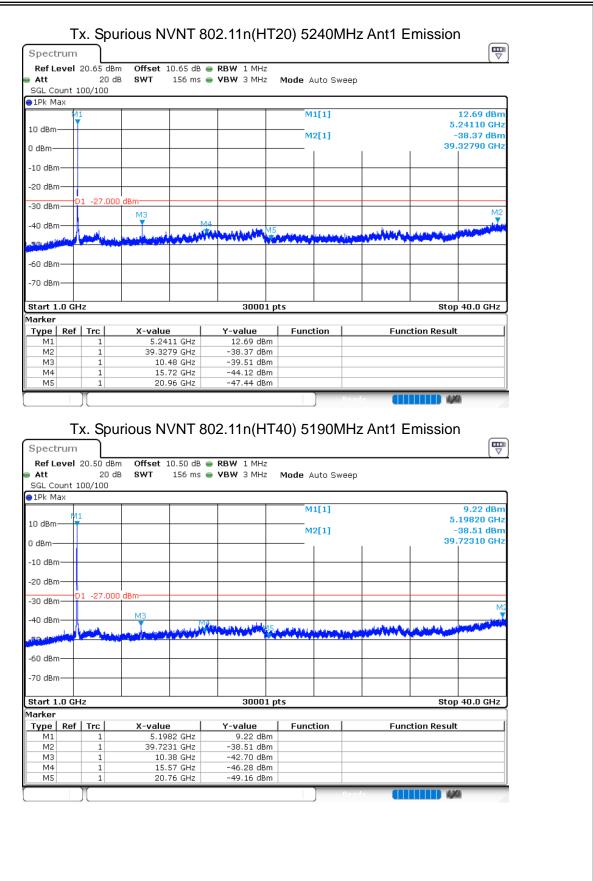
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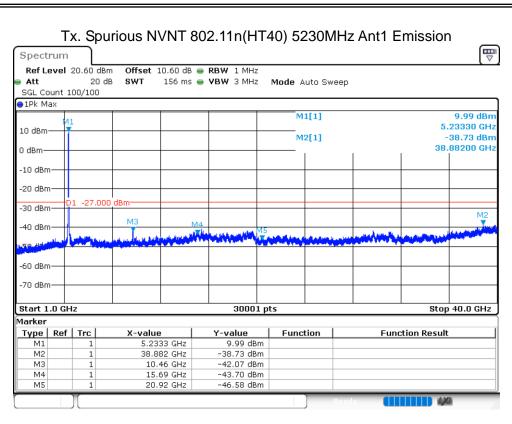


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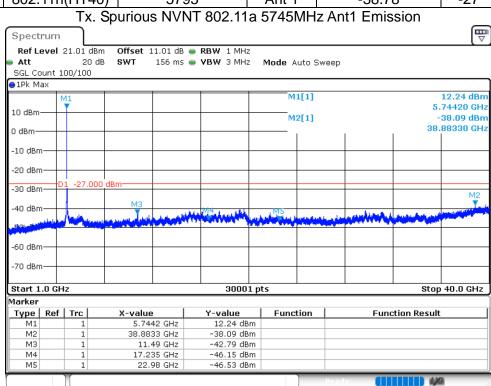
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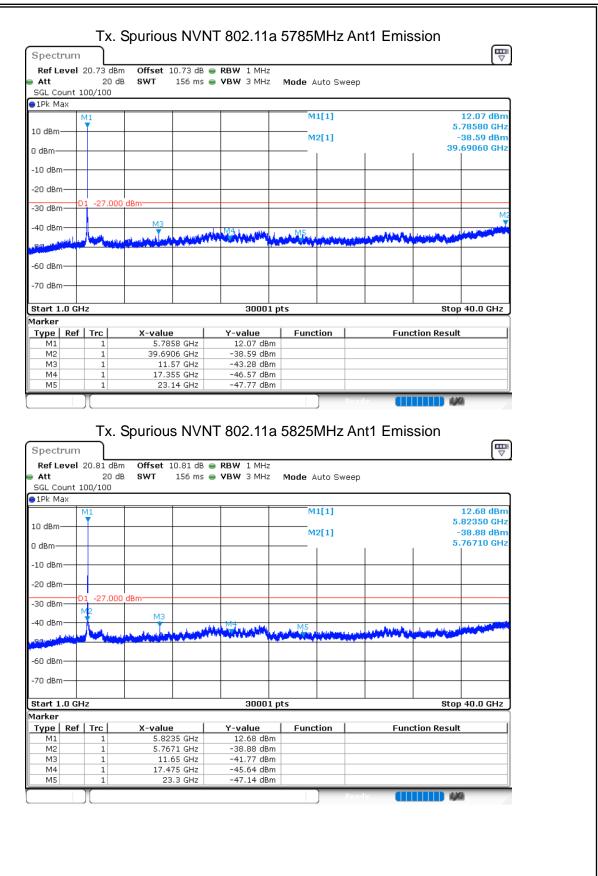
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Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit	Verdict
					(dBc)	
NVNT	802.11a	5745	Ant 1	-38.08	-27	Pass
NVNT	802.11a	5785	Ant 1	-38.58	-27	Pass
NVNT	802.11a	5825	Ant 1	-38.87	-27	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-38.12	-27	Pass
NVNT	802.11n(HT20)	5785	Ant 1	-38.66	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-39.02	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-38	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-38.78	-27	Pass

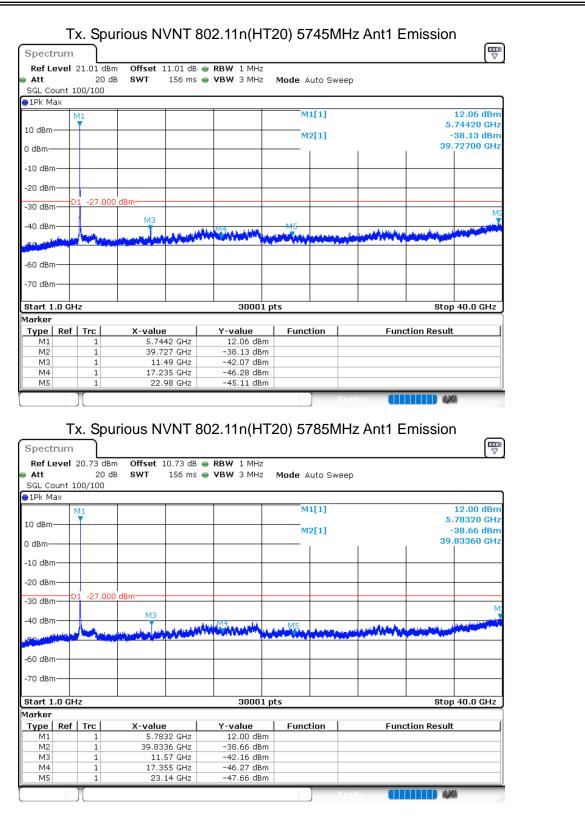


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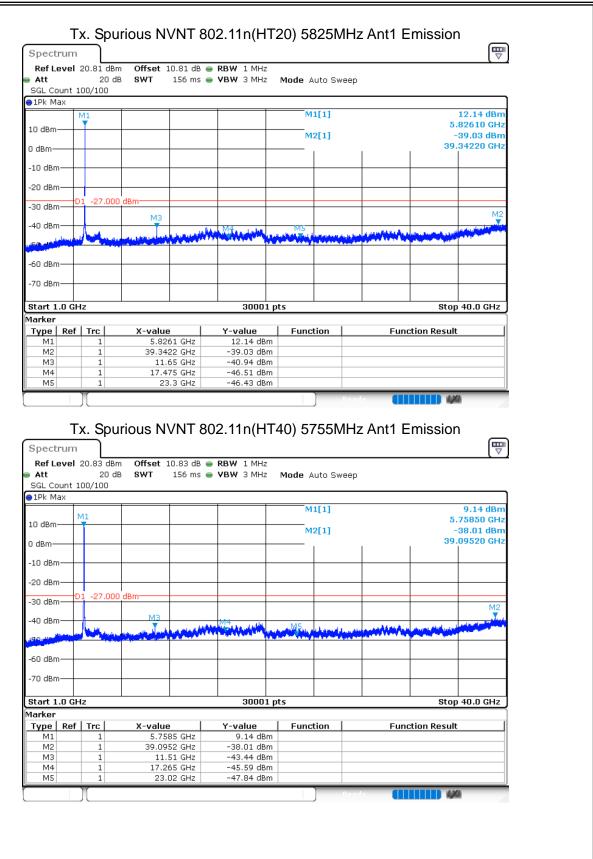
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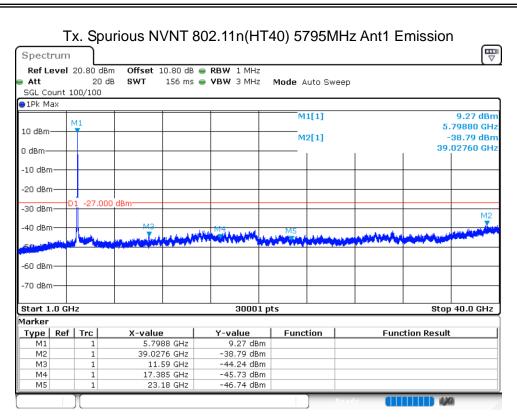


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